Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 12 May 2022 until 23:59 on Friday 13 May 2022

Forecast Issued on Wednesday 11 May 2022 at 17:09 by Met Office Aberdeen

Confidence: High, but Medium for cloud details

Headline for Thursday 12 May 2022: Bright start, then showers or longer spells of rain. Windy and cold, summit gales.

Mountain weather hazards on Thursday 12 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Dull	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
10%	10%	20%	40%	50%	50%	70%	70%

Forecast for Thursday 12 May 2022

Weather: Often dry with patchy cloud cover overnight, just the odd shower, leading to a bright start. However, cloud soon increasing from the west with showers or longer outbreaks of rain, heavy at times and wintry at first over the highest summits. Windy, summit gales and feeling cold.

Chance of cloud-free hill tops above 800m: 80% overnight and early morning, falling 30% by midday.

Low cloud and visibility: Patchy summit cloud early morning, but soon extensive, base 900m, patches to 600m at times. Visibility mostly very good at first, but soon moderate in rain or showers, and becoming poor or very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 12 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/39 W	33/43 W	33/42 W	29/39 W	35/47 SW	38/51 SW	38/51 SW	39/53 SW	37/49 W
900	28/33 W	27/33 W	27/33 W	26/33 SW	34/44 SW	35/45 SW	34/44 SW	34/44 SW	32/42 SW
600	19/24 W	18/23 W	18/25 SW	19/27 SW	26/35 SW	24/33 SW	23/32 SW	23/32 SW	22/31 SW
300	8/19 SW	8/20 W	9/21 SW	12/26 SW	16/33 SW	14/30 SW	13/28 SW	13/29 SW	11/26 SW
Glen	5/23 W	4/21 W	4/18 SW	7/24 SW	9/29 SW	8/28 SW	7/26 SW	6/25 SW	5/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-3/-12	-2/-12	-1/-9	0/-8	0/-8	0/-8	-0/-9	-0/-9
900	2/-6	1/-7	1/-7	2/-5	3/-4	4/-3	4/-3	3/-4	3/-4
600	4/-1	3/-2	3/-2	5/-0	6/0	6/1	6/1	5/0	5/-0
300	6/3	5/2	6/2	8/5	9/5	9/6	8/6	7/4	7/4
Glen	5/3	4/2	4/4	9/7	11/8	11/8	10/8	8/6	7/5
Freezing Level*	1000m	800m	900m	1100m	1300m	1400m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Winds gusting 60mph or more over the Cairngorm Plateau.

Forecast for Friday 13 May 2022
Weather: A cloudy and overcast start with patchy rain and drizzle. Becoming mainly dry and the cloud beginning to lift and break during the afternoon and evening. Windy with summits gales.

Maximum wind: West 30 to 40mph, gusting 60mph or more over the Cairngorm Plateau.

Chance of cloud-free hill tops above 800m: Nil to 20% becoming 50% to 80% by evening, the best of the conditions around the Lecht and Ladder Hills.

Low cloud and visibility: Extensive, base 600 to 900m, lifting and breaking during the day. Visibility starting poor or very poor at height, but becoming mainly good or very good after a damp or wet start.

Temperature: **Glens:** Plus 7 Celsius rising to 14 Celsius
At 800m: Plus 4 to 7 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.